

Title (en)

METHOD AND SYSTEM FOR AVOIDING HEAT INJURIES OR COLD INJURIES WITH VEHICLES

Title (de)

VERFAHREN UND SYSTEM ZUR VERMEIDUNG VON HITZE- BZW. KÄLTE-UNFÄLLEN MIT FAHRZEUGEN

Title (fr)

PROCÉDÉ ET SYSTÈME POUR ÉVITER DES LÉSIONS THERMIQUES OU DES LÉSIONS DUES AU FROID AVEC DES VÉHICULES

Publication

EP 4217984 A1 20230802 (DE)

Application

EP 20786487 A 20200925

Priority

EP 2020077018 W 20200925

Abstract (en)

[origin: WO2022063414A1] The invention relates to a method for monitoring the interior of a vehicle, the method comprising the following method steps: - automatically detecting the presence of a living being in the interior of the vehicle by means of at least one infrared sensor; - automatically determining, multiple times, the body temperature of the living being present in the interior by means of the infrared sensor, within a time interval; - automatically identifying risk on the basis of the determined values of the body temperature; and - automatically triggering action if a risk was identified; wherein the steps of detecting presence, determining body temperature, identifying risk and triggering action are carried out by means of a data processing device of the vehicle, which data processing device receives and processes infrared sensor signals or infrared sensor data from the infrared sensor.

IPC 8 full level

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